- PI 531813 to 531814-continued
 - PI 531814 donor id: D-3489. origin: Soviet Union. origin institute: Institute of Zoology and Botany, Tartu, Estonian S.S.R.. collected: September 06, 1984. other id: AL-58/84. locality: Seashore dunes, approx. 30km W of Yevpatoria, near the salt lake Donuslav, Crimea. remarks: Seed presented in 1985 by Dr. Vello Jaaska. Increased in 1987. 2n=28. Wild. Seed.
- PI 531815 to 531817. Leymus salinus (M. E. Jones) A. Love POACEAE Wildrye grass

Donated by: Dewey, D.R., Forage and Range Laboratory, USDA-ARS, Utah State University, Logan, Utah, United States. Received October 07, 1988.

- PI 531815 donor id: UNKNOWN. origin: United States. collected: 1971. collector: D.R. Dewey. locality: Sandy sagebrush flat, along Bluerim road, 4.8km N of Greenriver. remarks: Increased in 1987. 2n=28. Wild. Seed.
- PI 531816 origin: United States. origin institute: Utah Division of Wildlife Resources, Logan, Utah. locality: Carbon County. remarks: Seed presented in 1982 by Charles Jensen. Increased in 1987. Wild. Seed.
- PI 531817 origin: United States. origin institute: U.S. Forest Service, Ephraim, Utah. locality: Joe's Valley, Carbon County. remarks: Seed presented in 1962 by Mr. A.P. Plummer. Increased in 1985. 2n=56. Wild. Seed.
- PI 531818. Leymus salinus subsp. mojavensis Barkworth & Atkins POACEAE

Donated by: Dewey, D.R., Forage and Range Laboratory, USDA-ARS, Utah State University, Logan, Utah, United States. Received October 07, 1988.

donor id: D-3334. origin: United States. collected:
July 28, 1983. collector: R.J. Atkins. locality:
Keystone Canyon, New York Mountains, East Mojave Desert,
San Bernadino County. remarks: Inceased in 1987. 2n=28.
Wild. Seed.

PI 531819 to 531820. Leymus secalinus (Georgi) Tzvelev POACEAE

Donated by: Dewey, D.R., Forage and Range Laboratory, USDA-ARS, Utah State University, Logan, Utah, United States. Received October 07, 1988.